

State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary				100			
Waterbody Name					Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)
UNNAMED				3000022		20190930-05-05	
Sampling Location							Database Key
10 m	D>		(rss).	2			218829995
SWIMS Station ID		SWIMS Sta					
10010769		WEQUIOR			COLET RD/CTH A		
Latitude 44.57843	Longitude -87.89308		Lat	Lat/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83	
LOWER FOX				Vatershed Name CAST RIVER			County BROWN
Sample and Site Descript							
Sample Collector (Last Name, First) ANDREW HUDAK				Project Name FOX RIVER AOC- NON-WADEABLE MACROINVERT			ABLE MACROINVERTEBRATE
Sampling Device			11.7				
X D-Frame Kick Net		Surber Sa	ampler		Eckman		
Ponar Artificial Substrate Hess Sampler Other:							
Habitat Sampled							1 45° (Van)
Riffle Run Pool							
Other Shoreline Compos				site Proportionally-Sampled Habitat			
Littoral Zone		_ │ Profundal			Wetland		
Total Sampling Time (min)	Estimated	Area Samp	led (m²) Numi	ber of Samples in Con	nposite	
3		6			1	-	Replicate No of
Reason For Sampling			31				replicate No 01
Least Impacted Reference Baseline Control Site Trend				Impact / Treatment Site X Other:			
Water Temp. (C) D.O. (mg	//) ID O (%	sat.) pH (s	\	Cond			
18.4 8,79		_	iu) 1 9	Cona	uctivity (umhos/cm)		Transparency (cm)
Water Color			- 1	Estim	ated Stream Velocity	(m/s)	
Clear Turbid Stained				Slow Moderate Fast (< 0.15 m/s) (0.15 m/s - 0.5 m/s)			
leasured Velocity circle units Ave		erage St	ge Stream Depth of reach (m) Average		Stream Width of reach (m)		
Composition of Substrate	Sampled (Pe	ercent):		0			
D.	auldara						
Bedrock: Boulders (basketball or larger):				Rubble (tennisball to basketball): 25 (la			Gravel (ladybug to tennisball):Z
Sand: Clay:				Silt/Muck: Overhanging Vegetation:			hanging Vegetation:
Aquatic Macrophytes: Leaf Snags:				Coarse Woody Debris: Other ():			Other ():
Embeddedness of Substra	te at Sample	Site (%)	20		Canopy Cover at San	nple Site	(%)4()